

Page 5, line 17, change "Service" to --serviced--.

Page 5, line 17, change "Router" to --router--.

Page 5, line 19, change "A protocol" to --The protocol--.

Page 5, line 20, change "23" to --22--.

Page 6, line 1, change "25" to --23--.

**In the Claims:**

**Please amend the following claim:**

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3. (Amended) A system for wireless networking, comprising:

AX a remote terminal unit;

means for creating a transmission protocol with an Internet Protocol for the

remote unit; and

means for sending the created protocol.

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**Please add the following new claims:**

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5. A system for wireless networking to communicate with remote terminals,

comprising:

AZ a protocol conversion module for converting time discrete input information to

information formatted for sending to remote terminals in data packets;

a router module for internally routing said data packets;

said protocol conversion module for converting the time discrete input information

into an Internet Protocol base protocol;

a wireless protocol module for creating links to the remote terminals;  
a wireless device interface module for providing wireless transceiver interfacing; and  
at least one transceiver for responding to said interface module for sending information wirelessly to remote terminals.

6. A system according to claim 1, wherein said protocol conversion module converts the instrumentation time discrete information in an IP \* GAS1d protocol.

7. A method for wirelessly networking to communicate with remote terminals, comprising:

AN  
converting time discrete input information to information formatted for sending to remote terminals in data packets;

internally routing said data packets;

converting the time discrete input information into Internet Protocol base protocol;

creating links wirelessly to the remote terminals;

interfacing the links; and

sending information wirelessly to remote terminals via said links.

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